



Attorney's Docket No.: 11145-012001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Leif Andersson et al.
Serial No. : 10/086,788
Filed : February 28, 2002
Title : GENETIC RESEARCH SYSTEMS

Art Unit : 1632
Examiner : Unknown

OCT 28 2002

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Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL

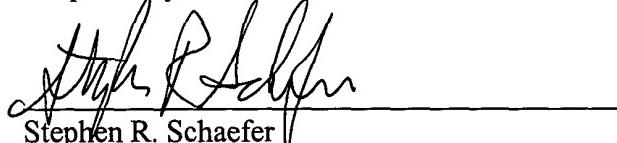
The following correspondence relating to this application is enclosed for filing:

1. Information Disclosure Statement (1 page);
2. Form PTO-1449 (1 page);
3. Copies of Cited References (18);
4. Copy of International Search Report (7 pages); and
5. A Return Postcard.

Please date stamp and mail the enclosed postcard.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,


Stephen R. Schaefer
Reg. No. 37,927

Date: Oct. 21, 2002

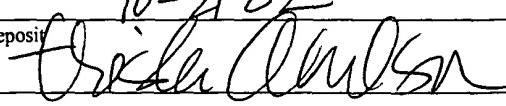
Fish & Richardson P.C., P.A.
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Suite 3300
Minneapolis, MN 55402
Telephone: (612) 335-5070
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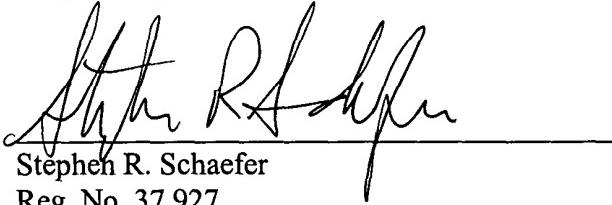
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INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



Stephen R. Schaefer
Reg. No. 37,927

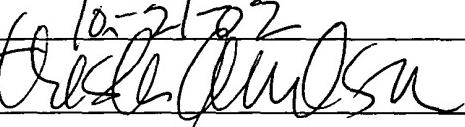
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Sheet 1 of 2

**Information Disclosure Statement
by Applicant
(Use several sheets if necessary)**
(37 CFR §1.98(b))

Attorney's Docket No.
11145-012001Application No.
10/086,788Applicant
Leif Andersson et al.Filing Date
February 28, 2002Group Art Unit
1632**RECEIVED**

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,618,672	04/08/97	Stodola et al.			
	AB	2002/0032913	03/14/02	Aigaki			

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AC	WO 00/65472	11/02/00	PCT			
	AD	WO 01/16857	03/08/01	PCT			
	AE	WO 01/27857	04/19/01	PCT			
	AF	WO 01/69430	09/20/01	PCT			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AG	Béroud et al., "UMD (Universal Mutation Database): A Generic Software to Build and Analyze Locus-Specific Databases," <i>Human Mutation</i> , 2000, 15:86-94
	AH	Fredman et al., "HGVbase: a human sequence variation database emphasizing data quality and a broad spectrum of data sources," <i>Nucleic Acids Res.</i> , 2002, 30:387-391
	AI	Green et al., Documentation for CRI-MAP, 1990, Version 2.4, Washington University School of Medicine, St. Louis, MO, 16 pgs.
	AJ	Lander et al., "MAPMAKER: An Interactive Computer Package for Constructing Primary Genetic Linkage Maps of Experimental and Natural Populations," <i>Genomics</i> , 1987, 1:174-181
	AK	Lathrop et al., "Strategies for multilocus linkage analysis in humans," <i>Proc. Natl. Acad. Sci. USA</i> , 1984, 81:3443-3446
	AL	Lehnert et al., "A Semi-Automated System for Analysis and Storage of SNPs," <i>Human Mutation</i> , 2001, 17:243-254
	AM	Lincoln et al., "Constructing Genetic Linkage Maps with MAPMAKER/EXP Version 3.0: A Tutorial and Reference Manual," A Whitehead Institute for Biomedical Research Technical Report, Third Edition, January, 1983, pp. 1-47
	AN	Lincoln, "Mapping Genes Controlling Quantitative Traits Using MAPMAKER/QTL Version 1.1: A Tutorial and Reference Manual," A Whitehead Institute for Biomedical Research Technical Report, Second Edition, January 1993, pp. 1-6, 8-43
	AO	McDonald, "From the Chicago Meetings – Hickam 2000: The maturation of, and linkages between, medical Informatics and bioinformatics," <i>J. Lab. Clin. Med.</i> , 2001, 138:359-366
	AP	Mischke et al., "RAMEDIS – Rare Metabolic Diseases Publishing Tool for Genotype-Phenotype Correlation," <i>MEDINFO 2001 – Proceedings of the 10th World Congress on Medical Informatics</i> , 2001, Part 2, Patel et al. (eds.), IOS Press, Amsterdam, pp. 970-974

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11145-012001	Application No. 10/086,788
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Leif Andersson et al.		
		Filing Date February 28, 2002	Group Art Unit 1632	

Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner Initial	Design. ID	Document	
	AQ	Tarczy-Hornoch et al., "Creation and Maintenance of Helix, a Web Based Database of Medical Genetics Laboratories, to Serve the Needs of the Genetics Community," <u>Proc. AMIA Symp.</u> , 1998, pp. 341-345	
OPIE JC/84 CCJ 24 2002 PATENT & TRADEMARK OFFICE	AR	Tarczy-Hornoch et al., "GeneClinics: A Hybrid Text/Data Electronic Publishing Model Using XML Applied to Clinical Genetic Testing," <u>J. Am. Med. Inform. Assoc.</u> , 2000, 7(3):267-276	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	